CLAIMS

- 1. A cosmetic composition suitable for relaxing expression wrinkles comprising at least one peptide with a decontracting action on the muscular fiber, at least one micro-element which reduces the contraction of a muscular fiber and a cosmetically acceptable carrier.
- 2. The composition according to claim 1, wherein said peptide is selected from a dipeptide, a pentapeptide and mixtures thereof.
- 3. The composition according to claim 1 or 2, wherein said peptide is a pentapeptide which comprises the following amino acids: alanine (ala), arginine (arg), proline (pro), glycine (gly).
 - 4. The composition according to claim 2 or 3, wherein said pentapeptide has the sequence GLY-PRO-ARG-PRO-ALA.
 - 5. The composition according to any of the claims 1-4, wherein said dipeptide comprises the amino acids tyrosine and arginine.
- 6. The composition according to any of the claims 1-5, wherein said dipeptide is acetylated to make it more lipophilic.
 - 7. The composition according to claim 6, wherein said acetylated dipeptide is acetyl tyrosine-arginine-1 cetyl ester.
- 25 8. The composition according to any of the previous

- claims 1-7, wherein said at least one peptide comprises a pentapeptide of gly-pro-arg-pro-ala- NH_2 and the dipeptide tyrosine-arginine.
- 9. The composition according to any of the claims 1-8, wherein said micro-element comprises sodium, potassium, magnesium, their salts and/or physiologically acceptable derivatives and mixtures thereof.
- 10. The composition according to any of the claims 1-9, wherein the association of sodium-potassium microelements is supplied in the form of an aqueous anise extract.
 - 11. The composition according to any of the claims 1-10, wherein said micro-element comprises magnesium gluconate.
- 12. The composition according to any of the claims 1-11, wherein said micro-element is an association of sodium, potassium and magnesium gluconate.
 - 13. The composition according to any of the claims 1-12, comprising a gly-pro-arg-pro-ala-NH₂ pentapeptide, an acetyl tyrosine-arginine-1 cetyl ester dipeptide, sodium, potassium, magnesium gluconate and a cosmetically acceptable carrier.

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14. The composition according to any of the claims 1-13, comprising from 0.001% to 5% by weight of sodium and potassium, from 0.001% to 5% by weight of magnesium gluconate, from 0.001% to 5% by weight of acetyl tyrosyl-

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- arginyl-1 cetyl ester and from 0.001% to 5% of gly-pro-arg-pro-ala-NH₂ pentapeptide.
- 15. The composition according to any of the claims 1-14, in the form of a cosmetic cream for skin application.
- 5 16. The composition according to any of the claims 1-15, wherein said carrier comprises liposomes.
 - 17. The composition according to claim 16, wherein said liposomes are of the multilamellar type.
 - 18. The composition according to claim 16 or 17, wherein said liposomes have a dimension ranging from 150-500 nm.

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- 19. A cosmetic treatment method for the relaxation of wrinkles comprising the skin application, when treatment is necessary, of a cosmetically effective quantity of a composition according to any of the claims from 1 to 18.
- 20. The method according to claim 19, comprising the application of the cosmetic composition directly on the furrow of the wrinkle by means of a graded syringe precision applier, equipped with a cannula for external application with a truncated end.
- 20 21. The method according to claim 19 or 20, wherein said wrinkles are expression wrinkles.